

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOLLER, Andreas

Covering hotbeds with plastic foils. Idojaras 67 no.3:180-183
My-Je '63.

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CIA-RDP86-00513R001653330009-1

KOZMA, Ferenc; STOLLAR, Andras

Effect of clouds on the cooling of air layers near the ground.
Idojaras 67 no.5:297-299 3-0 '63.

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CIA-RDP86-00513R001653330009-1"

L 00285-66 FCC
ACCESSION NR: AP5023860

HU/0033/64/000/006/0364/0370

AUTHOR: Stollar, Andras
44,55

TITLE: Probabilities of snow covers of various thicknesses in the southern portions of the Hungarian plains

SOURCE: Idojaras, no. 6, 1964, 364-370

TOPIC TAGS: snow, climatology, climatic condition, probability, agriculture, practical meteorology 44,55,12

ABSTRACT: Data on snow-cover thickness were provided for the period between 1930 and 1960 for six locations in the southern portions of the Hungarian Plains. The probable numbers of days when the snow cover is 1-5, 6-10, 11-15, 16-20, 21-25, 26-30, 31-35, 36-40, over 40, and when there is no snow cover were calculated per winter on the basis of these data. Late Jan and early Feb showed snow covers with the greatest degree of probability and the number of days when there is a snow cover is greater at the more southerly locations than at

Card 1/2

L 00285-c6
ACCESSION NR: AP5023860

the more northerly locations of the area investigated. The significance of the snow cover and of its thickness in agricultural operations was discussed. Orig. Art. Incl.: 1 figure, 2 graphs, and 1 table.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: ES

NR REF Sov: 000

OTHER: 008

JPRS

JK
Card 2/2

L 9846-6 FCC

ACC NR: AF6003961

SOURCE CODE: HU/0033/65/069/001/0051/0054

19
BAUTHOR: Stollar, Andras

ORG: none

12.41.52

TITLE: Temperature distribution within the snow cover

SOURCE: Idojaras, v. 69, no. 1, 1965, 51-54

TOPIC TAGS: temperature distribution, snow, climatology, climatic condition

ABSTRACT: The extent of temperature distribution within the snow cover in the Kecskemet area was measured during the winter of 1963-1964 in a research program of the Agrometeorological Observatory (Agrometeorologiat Obszervatorium) in Kecskemet. These observations were undertaken with the aid of embedded thermistors. The dispersion of the temperature values increased with the distance of the level concerned from the ground level. The weather conditions also influenced the degree of dispersion. Absence of wind and clouds increased the dispersion in all instances. Orig. art. has: 1 figure and 1 table. (JPRS)

SUB CODE: 04 / SUBM DATE: 26Jan65 / ORIG REF: 005 / OTH REF: 004

Card 1A

2

STOLZMANN, A.

Hungary protects useful birds. p. 267.
OCHRANA PŘÍRODY. (Ministerstvo kultury, Statní péče o
ochranu přírody) Praha.
Vol. 10, no.8, Nov. 1955.

SOURCES: EIAL LC Vol. 5, No. 10, Oct. 1956

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CIA-RDP86-00513R001653330009-1

A reservation for the sea eagle (*Haliaeetus albicilla*) in Slovakia.
J. ČESKÝ A SLOVENSKÝ. (Ministerstvo kultury. Statní rada o ochranu
prírody) Bratislava, Vol. II, no. 3, Apr. 1956.

NOTICE: East European Accessions List, Vol. 5, no. 8, September 1956.

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CIA-RDP86-00513R001653330009-1"

STOLLMANN A.

Occurrence of the turtle, *Emys orbicularis* L., in Slovakia.

p. 178 (*Ochrana Prirody*) Vol. 12, No. 6, Aug. 1957, Czechoslovakia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC. - VOL. 7, NO. 1, JAN. 1958

STEREOLITHO, Lithuania

Meeting facilities in the Eastern Carpathian Mountains. Aquila
69/OC/195-198-162-163 (publ. 1971).

1. Museum of the Vah Valley, Vilna, Lithuania

CLARK - SLOVAKIA

STOLNIKOV, Andrej, of the Department of Zoology (Zoologicke oddelenie),
Vah-DEVIV MUSEUM (Povazske muzeum), Zilina.

"Occurrence of Apodemus Agrarius, Pallas, 1771 , Near Zilina"

Bratislava, Biologia, Vol XVIII, No 4, 63, p 313.

Abstract: A brief description of the species first found in the Vah-
River valley in 1959. Three references, including 2 Czech and 1 Slovak.

1/1

CZECHOSLOVAKIA

KOCIAN, Anton and STOLLMANN, Andrej; Oravské muzeum, Oravské Podzamok, and Povazské muzeum, Zilina.

"The Owl *Strix uralensis macroura* Wolf, 1810, in Northwestern Slovakia."

Bratislava, Biologia, Vol 18, no 7, 1963; pp 533-534.

Abstract: Brief report of 4 captured specimens of this owl which had until now not been known to nest in Northeastern Slovakia. Table gives anatomic measurements of the 4 specimens. Table; 1 German, 3 Czech references.

1/1

28

PICHLMAYR, A.

Georgian & Soviet CV

PICHLMAYR, A. "HYDRAULICAL JOURNAL."

Vibration phenomena at hydraulic structures. p. 224

Vol. 33, No. 4, Aug. 1957

Monthly List of West European Accorssions (EWI), IC, Vol. 3, No. 4, April 1969
Uncles.

STOLLAYER, A.

Hidrologiai horizont. (Magyar Hidrologiai Társaság) Budapest.
Vol. 69, no. 2, 1956.

Vibration phenomena at hydraulic structures. p. 282.

Su: Monthly List of East European Accessions (EEL) LC, Vol. 6, No. 4, April 1959.
Uncl.

STOLLYAR, A. A.

Morning of children with sancaphen. Sovet med., No. 11, Nov. 50.
p. 35-6

1. Head Physician of Aleksandrov Children's Hospital, Vladimirskaia
Oblast.

CLML 20, 3, March 1951

STOLLYAK, A.A.

Use of chen-chiu therapy in the compound treatment of nocturnal enuresis
in children. Vop. okh. mat. i det. 6 no.11:40-44 N '61.
(MIR 14:12)

1. Iz detskoy polikliniki (zav. K.D.Chebykina) g. Aleksandrova,
Vladimirskoy oblasti.
(URINE-INCONTINENCE) (ACUPUNCTURE)

Name: STOLLYAR, T. A.

Dissertation: Silent black turkeys and increasing their productive qualities

Degree: Cand Agr Sci

Affiliation: Moscow Order of Lenin Agricultural Acad imeni K. A. Timiryazev

Defense Date, Place: 1956, Moscow

Source: Knizhnaya Letopis', No 1, 1957

USSR/Farm Animals. Poultry.

Q-5

Abs Jour: Ref Zhur - Biol., No. 22, 1958, 101262

Author : Stolliyer, T.A.

Inst : Moscow Agricultural Academy imeni K.A. Timiryazev.

Title : Productive Qualities of Black Tikhoretsk Turkeys
and Means of Improving Them.

Orig Publ Dokl. oks. s-kh. akad. im. K.A. Timiryazeva,
1957, vyp. 30, ch. 2, 245-249

Abstract: The livestock of Black turkeys which are predominantly to be found in the Tikhoretskiy rayon, numbers 22 thousand. In 1952, their egg productivity amounted to 25 eggs per turkey-hen; in 1955, it grew to 56 eggs. In the Krasnyy Oktyabr Kolkhoz, it even increased to 74 eggs. Turkey-hens weighing 4.5-4.9 kg produced the largest number of eggs. Average live weight

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USSR/Farm Animals. Poultry.

Q-5

Abs Jour: Ref Zhur - Biol., No. 22, 1958, 101262

of turkey-hens amounts to 4.4-4.7 kg and that of turkey-cocks to 8.5 kg. Egg fertility amounts to 94 percent, and hatching of eggs goes up to 80 percent. In order to increase productivity of Black turkeys, procedures of selectivity and division according to oviparity, live weight, egg weight, and constitutional sturdiness are practiced.

Card 2/2

BABIY, L.T., kand. sel'khoz. nauk; STOLLYAR, T.A., kand. sel'khoz. nauk; ASANOV, P.M., assistant; SELYANSKIY, V.M., kand. sel'khoz. nauk; LOBIN, N.V., kand. sel'khoz. nauk; KOVIM'KO, D.A., kand. biol. nauk; MASLIYEVA, O.I., kand. sel'khoz. nauk; PETROV, V.M., kand. veter. nauk; ANAN'YEV, P.K., kand. veter. nauk; PENIONZHKEVICH, E.E., doktor biol. nauk, prof.; SERGEYEVA, A.M., kand. sel'khoz. nauk; BALANINA, O.V., kand. sel'khoz. nauk; GRIGOR'YEV, G.K., st. nauchnyy sotr.; KRIKUN, A.A., Geroy Sotsialisticheskogo Truda, kand. sel'khoz. nauk; YAROVUY, P.F., kand. veter. nauk; BELOKOBYLENKO, V.T., nauchnyy sotr.; GROMOV, A.M., kand. sel'khoz. nauk; MOSIYASH, S., red.; NAGIBIN, P., tekhn. red.

[Handbook for poultrymen] Kniga ptitsevoda. Alma-Ata, Kaz-sel'khozgiz, 1962. 354 p. (MIRA 16:5)
(Kazakhstan--Poultry)

BABY, L.I., kand. sel'khoz. nauk; KALIC, V.V., kand. sel'khoz. nauk; KRIKUN, A.A., Geroy Metchnikovskogo Instituta, kand. sel'khoz. nauk; STOLYAR, S.A., kand. sel'khoz. nauk; KARYUKINA, K.I., kand. sel'khoz. nauk; FILATOV, P.A., kand. ekon. nauk; IVANOVA, A., red.; SERGEYEVA, V., red.

[The economics and organization of poultry raising] Ekonomika i organizatsiya ptilsevodaства. Moskva, Izd-vo "Koleg," 1974. 357 p. (MIRA 1812)

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CIA-RDP86-00513R001653330009-1

STOLMAKOV, A.I.; GRACHEVA, G.V.

Interrepublic conference of Ukrainians, White Russians and
Moldavians on problems in nutritional hygiene. Vop.pit. 19
no.4:90-94 Jl-Ag '60. (MIRA 13:11)
(FOOD INDUSTRY--SANITATION--CONGRESSES)

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A. I. I. Taryutkaya L. S. C. Sogolovskiy V. D. Vrachek, Dnie, 1949, No. 4, Str. 819-16
Zanatemiya I "Iatologiya - Isitologicheskaya Khimiya Gistologiya - Meratologiya (Isitologiya I Chislennaya Gistologiya na St. St.)" Izdatelstvo Lengen Zdorov'ya (Vnesh. Akts. Kom. Tchelilimchenskogo Adam Makarova) VIII, 1, 1949, s. 16-37.

568 LARSEN & CO., 193

USSR/Medicine - Hygiene and Sanitation Apr 50
Medical Societies

"First Inter-Oblast Scientific Conference of
Sanitation Doctors and Hygienists, L'vov", A.
I. Stolimakova

PA 17173

"Gig i San" No 4, pp 53, 54

Outlines meeting held 1 - 3 Dec 49 at L'vov
under joint auspices of L'vov Oblast Branch,
Society of Hygienists and Inst of Epidemiol and
Microbiol, attended by field personnel and work
ers of Chairs of Hygiene of medical institutes
of L'vov, Drogobych, Tarnopol', Volyn',

17173 -

USSR/Medicine - Hygiene and Sanitation
(Contd)
Apr '50

Stanislav, Chernovtsi, Rovno, and other oblasts, S. D.
Klyuzko, Director of Institute, opened conference,
followed by report of N. A. Baran, Deputy Min of
Pub Health Ukrainian SSR, "Problems of Sanitation
Doctors and Hygienists in the Western Oblasts of the
Ukraine". List of other reports.

17173

STOLIMAKOVA, A. I.

STOLMAKOVA, A. I.

Method of intravenous injections of staphylococcal toxin to adult
cats in study of food poisoning. Oig. sanit., Moskva No. 10,
Oct. 50. p. 23-5

1. Of the Department of General Hygiene, L'vov Medical Institute,
L'vov.

CLM. 20, 3, March 1951

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CIA-RDP86-00513R001653330009-1

STULPAROVA, A. I.

"Staphylococcus Carriers and Their Role in Food Poisoning," Voprosy Pitaniya
(Food Problems), Vol 2, 1952, pp 61-65.

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~~FOOD POISONING~~

Food poisoning in England and Wales (1941-1949).
Gig. 1 ser. No. 3, 1952

Monthly List of Russian Accessions, Library of Congress, August 1952.
Unclassified.

STOLMAKOVA, Anna Ivanovna.

Academic degree of Doctor of Medical Sciences, based on her defense, 25 June 1954, in the Council of the Department of Hygiene, Microbiology and Epidemiology, Acad Med Sci USSR, of her dissertation entitled: "Staphylococcus Food Toxins" (Sanitary-Hygienic and Experimental Res.).

Academic degree and/or title: Doctor of Sciences

SO: Decisions of VAK, List no 7, 26 Mar 55, Byulleten' MVO SSSR, No. 14, July Moscow pp 4-22, Uncl.
JFRS/NY-429

STOLMAKOVA, A.N.

Experimental production of staphylococcal enterotoxin in food products.
Gig. i san. no.7:28-31 Jl '54. (MLA 7:8)

1. Is kafedry obshchey gigiyeny L'vovskogo meditsinskogo instituta.
(MICROCOCCUS PYOCINNES,
*enterotoxin, form. in food in exper. cond.)
(FOOD,
*form. of micrococcal enterotoxin in exper. cond.)

STOLMAKOVA, A. I.

MARTINYUK, B.Z.; STOLMAKOVA, A.I.

Food intoxication and toxinfections in the U.S.A. (1945-1947)
Dig. i san., no.8:49 Ag '54. (MLRA 7:9)

1. Iz kafedry obshchey gigiyeny L'vovskogo meditsinskogo instituta.
(UNITED STATES--FOOD POISONING)
(FOOD POISONING--UNITED STATES)

STOLMAKOVA, A.I.

Experimental intoxication of animals induced by staphylococcus enterotoxin. Vop.pit. 13 no.5:28-33 S-O '54. (MLA 7:9)

1. Iz kafedry obshchey gigiyeny (zaveduyushchiy professor V.Z. Martynyuk) i kafedry farmakologii (zaveduyushchiy professor Yu.A. Petrovskiy) L'vovskogo meditsinskogo instituta.
(Poisons--Physiological effect) (Staphylococcus)

EXCERPTA MEDICA Sec.4 Vol.11/4 Med.Microb. etc. April 58

836. ENTEROTOXIN PRODUCTION BY INTESTINAL MICROCOCCI (Russian text) - Stolmakova A. I. - VOPR. PITAN. 1956, 15/5 (85-86)
Micrococci were isolated from faeces by culture on a meat-peptone-agar medium containing 7.5% NaCl. Enterotoxic activity was estimated by feeding filtrates of the cultures to cats and kittens. It was proved that enterotoxic strains of micro-

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cocci are quite commonly found in the intestines of healthy individuals. In this connection the problem of contamination of food with intestinal micrococci should (S) be considered.

STOLMAKOVA, A.I., professor; PYASKOVSKAYA, A.P.

Staphylococcal food poisoning due to unsatisfactory living conditions.
Vrach.delo no.8:849-851 Ag '57. (MLRA 10:8)

1. Kafedra obshchey gigiyeny (zav. - prof. V.Z.Martynyuk) L'vovskogo
meditsinskogo instituta i L'vovskaya gorodskaya sanitarno-bakterio-
logicheskaya laboratoriya (zav. - P.L.Boldyrev)
(FOOD POISONING) (STAPHYLOCOCCUS)

STOLNAYKOVA, A.I.
STOLNAYKOVA, A.I. (Lvov)

Staphylococcal enterotoxin [with summary in English]. Vop. pit. 16
no. 2: 56-59 Mr-Apr '57.
(MIRA 10:10)

1. Iz infekcii obshchey gigiyeny (zav. - prof. V.Z. Mertynyuk)
Lvovskogo meditsinskogo instituta.
(MICROCOCCUS PYOCINIS
enterotoxin (Rus))

USSR / General Problems of Pathology. The Patho-
physiology of the Infectious Process.

Abs Jour: Ref Zhur-Biol., No 22, 1958, 102463.

Author : Stolmakova, A. I.

Inst : Not given.

Title : The Mechanism of the Effect of Staphylococcal
Enterotoxin in the Organism of Animals. Report 2.
The Effect of Staphylococcal Enterotoxin on the
Apparatus of Blood Circulation.

Orig Pub: Byul. eksperim. biol. i med., 1957, 34, No 11, 57-
62.

Abstract: 2-6 ml of filtrate of staphylococcal enterotoxin
(E) was introduced intravenously to cats. In the
first minutes, a decrease of arterial pressure (AP)
by, on the average, 45/36 mm of mercury column took

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STOLMAKOVA, A.I., MAGIRNA, I.O.

Use of pups in detecting staphylococcal enterotoxin. Lab.delo 6
[i.e.4] no.4:50-51 Jl-Ag '58 (MIRA 11:9)

1. Iz kafedry gigiyeny pitaniya (zav. - prof.A.I. Stolmakova)
L'vovskogo meditsinskogo instituta.
(STAPHYLOCOCCI)

STOLMAKOVA, A.I.; ALYCHEVA, I.S.

Carrying of enterotoxinogenic strains of *Staphylococcus* in acute catarrhs of the upper respiratory tract and in influenza [with summary in English]. Vop.pit. 17 no.3:86-89 My-Je '58. (MIRA 11:6)

1. Iz kafedry gigiyeny pitaniya (zav. - prof. A.I.Stolmakova) i kafedry mikrobiologii (zav. - dotsent M.M.Muzyka) L'vovskogo meditsinskogo instituta.

(RESPIRATORY TRACT, infection,
carriage of enterotoxinogenic strains of *Micrococcus*
pyogenes in food workers (Rus))

(FOOD, microbiology,
contamination by enterotoxinogenic strains of
Micrococcus pyogenes by infected workers (Rus))

(MICROCOCCUS PYOGENES,
enterotoxinogenic strains, contamination of food by
infected workers (Russ))

STOLMAKOVA, Anna Ivanovna, prof.; GAZER, S.L., red.; SARANYUK,
T.V., tekhnred.

[Staphylococcal food intoxications] Stafilocokkove pishche-
vye intoksikatsii. L'vov, Izd-vo L'vovskogo gos.univ., 1959.
220 p. (MIRA 13:2)
(FOOD POISONING) (STAPHYLOCOCCAL DISEASE)

STOLMAKOVA, A.I., prof.; KUDLYK, I.S.

Ascorbic acid content of vegetable products of districts affected
by endemic goiter. Vrach.delo no.5:515-518 My '59. (MIRA 12:12)

1. Kafedra gigiyeny pitaniya (zav. - prof. A.I. Stolmakova) L'vov-
skogo meditsinskogo instituta.
(ASCORBIC ACID) (UKRAINE, WESTERN--VEGETABLES) (GOITER)

STOLMAKOVA, A.I., prof.; NAGIRNA, I.O.

Methods in the study of nutrition among the rural population. Vrach.
delo no.10:90-92 O '60. (MIRA 13:11)

1. Kafedra gigiyenskogo pitaniya (zav. - prof. A.I.Stolmakova)
L'vovskogo meditsinskogo instituta.
(NUTRITION)

STOLMAKOVA, A.I.; ALYCHEVA, I.S.; NAGIRINA, I.O.

Antibiotic treatment of staphylococcal carriers. Vop. pit. 19 no.3:
66-68 My-Je '60. (MIRA 14:3)

1. Iz kafedry gigiyeny pitaniya (zav. - prof. A.I. Stolmakova) i
kafedry mikrobiologii (zav. - dotsent M.M. Muzyka) L'vovskogo
meditsinskogo instituta.
(STAPHYLOCOCCAL DISEASE) (ANTIBIOTICS)

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GABOVICH, R.D.; ABERMAN, Ye.S.

"Staphylococcal food intoxications" by A.I. Stolmakova. Reviewed
by R.D. Gabovich, E.S. Aberman. Vop. pri. 19 no. 67-90 N-D '60.
(MIRA 13:10)

(FOOD POISONING) (STAPHYLOCOCCAL INFECTIONS)
(STOLMAKOVA, A.I.)

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CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOLMAKOVA, A.I., prof.; KVITNITSKAYA, N.N., kand.med.nauk (Lvov)

Third Congress of the International Medical Association for
the Study of Living Conditions and Health. Vrach. delo no.2:
151-152 F '62. (MIR 15:3)
(PUBLIC HEALTH--CONGRESSES)

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CIA-RDP86-00513R001653330009-1"

STOLMAKOVA, A. I., prof.; BYSHEVSKIY, A. Sh.; KUDLYK, I. S.

Vitamin B₁, B₂ and C content in the milk of cows from areas with
an endemic distribution of goiter and from areas free of this
disease. Vrach. delo no.3:131-134 Mr '62. (MIRA 15:7)

1. Kafedra gigiyeny pitaniya (sav. - prof. A. I. Stolmakova)
L'vovskogo meditsinskogo instituta.

(GOITER) (VITAMINS) (MILK—ANALYSIS AND EXAMINATION)

BARCHENKO, Ivan Petrovich, prof.; CHISTYAKOVA, Aleksandra Matveyevna, dots.; VANKHANEN, Vil'yan Davidovich, kand. med. nauk; KRYZHANOVSKAYA, Yelena Stanislavovna, dots.; Prinimali uchastsiye: PETROVSKIY, K.S., prof.; ALEKSANDROVA, N., nauchn. sotr., prepodavatel'; BEDULEVICH, T., nauchn. sotr., prepodavatel'; TURUK-PCHELINA, Z., nauchn. sotr., prepodavatel'; SHARINA, Ye., nauchn. sotr., prepodavatel'; BURSHTEYN, A.I., prof.; SHEVCHENKO, M.G.; STOLIMAKHOVA, A.

[Manual on the vocational training of students in nutritional hygiene] Rukovodstvo k proizvodstvennomu obucheniu studentov po gigiene pitanija. 2. izd., ispr. i dop. Kiev, Zdorov'ia, 1965. 221 p.

1. Zaveduyushchiy kafedroy gigiyeny pitanija I Moskovskogo meditsinskogo instituta im. I.M.Sechenova (for Petrovskiy).
2. Kafedra gigiyeny pitanija I Moskovskogo meditsinskogo instituta im. I.M.Sechenova (for Aleksandrova, Bedulevich, Turuk-Pchelina, Sharina). 3. Zaveduyushchiy kafedroy gigiyeny pitanija Odesskogo meditsinskogo instituta (for Burshteyn). 4. Glavnyy inspektor po gigiyene pitaniya Ministerstva zdravookhraneniya SSSR (for Shevchenko).

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CIA-RDP86-00513R001653330009-1

STOL'NIKOVA, A.I.; GRACHEVA, G.V.

All-Union Conference on Problems in the Hygiene of Nutrition.
Vop.slit. 24 no.3:87-91 My-Je '65.
(MIRA 18:12)

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CIA-RDP86-00513R001653330009-1"

STOLMAKOVA, O. [Stolmakova, H.], doktor med.nauk, prof.

In the course of the whole year. Nauka i zhystia 12 no.10:44
0 '62. (MIRA 16:1)
(Nutrition)

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CIA-RDP86-00513R001653330009-1

LEVINA, L.; SKOTNIKOVA, O.; CHICHERINA, A.; STOL'MAKOVA, M.

Standard norms in the meat industry. Sots. trud 7 no.12:90-94 D '62.
(MIRA 16:2)
(Meat industry—Production standards)

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CIA-RDP86-00513R001653330009-1"

STOLIMAYER, Ákos

Hydraulic model experiment of the cooling pond of heat power plants. Hidrologiai kozlony 36 no.2:104-107 Ap'56.

1. Epitoipari es Kozlekedesi Muszaki Egyetem II sz. Vizepites-tani Tanszeke. Tanszekvezeto: Dr. Mosnayi Emil egyetemi tanar.

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CIA-RDP86-00513R001653330009-1

STOLLMAYER, Akos

Vibration phenomena on hydraulic constructions. Hidrologiai
kozlony 38 no.4:282-289 Ag'58.

1. Epitoipari es Kozlekedesi Muszaki Egyetem II.sz. Vizepi-
tentami Tanszeka. Tanszekvezeto: Salamin Pal docens.

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CIA-RDP86-00513R001653330009-1"

HUNYADI, Ferenc, okleveles mérnök; STOLLMAYER, Ákos, okleveles mérnök

Vibration test of pipeline sections placed on river basins.
Melyepitestud szemle 13 no.12:546-550 D '63.

1. Foldmérő és Talajvizsgálati Vallalat szakosztalyvezetője
(for Hunyadi).
2. Építésügyi Miniszterium Csatorna- és Vízvezetékeképző
Vallalat technológiai csoportvezetője.

KARADY, Gabor, dr., a műszaki tudományok kandidátusa, adjunktus;
POCZ, Bela, okleveles mérnök, irányító tervező; STOLLIMAYER,
Akos, okleveles mérnök

Load test of 1 rge-diameter piles made on the site. Melyepitestud
szemle 14 no. 1: 26-33 Ja '64.

1. Khartumi Műszaki Egyetem (for Karady). 2. Foldmérő és
Talajvizsgálati Vallalat (for Pocz). 3. Építésugyi
Miniszterium Csatorna- és Vízvezeteképző Vallalat
technológiai csoportvezetője (for Stollmayer).

STOLNIKOV, E. A.

4947° Properties of Sylvinit as a Medium for Heating in
the Quenching of Steel Parts. *Svolniva sylvinita kak sredy*
dlya nagрева под закалку стальных изделий. (Russian.) E. A.
Stolnikov. *Metallovedenie i obrabotka metallov*, 1965, no. 6.

Dec., p. 25-32.

Use of sylvinit in electrode and crucible salt baths as medium
for heating in the quenching and normalization processes. Baths
with molten sylvinit can be used between 780 and 950 °C.
Below this range, sylvinit must be mixed with BCl_3 or KCl .
Tables, graphs. 6 ref.

PM D

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, O. F., Inzhener

Reconditioning crankshafts. Vest. mash. 35 no.6:67-70 Je '55.
(Crank and crankshafts) (MIRA 8:8)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

USSR/ Engineering - Crankshaft repair

Card 1/1 Pub. 128 - 17/28

Authors : Stol'nikov, G. F., Eng.

Title : An experiment in restoring crankshafts

Periodical : Vest. mash. 35/6, 71 - 72, Jun 1955

Abstract : A description is given of electroplating methods employed at an automobile and tractor engine overhauling factory in Kuybyshev, in restoring used crankshafts. The electroplating of a crankshaft is conducted at the forced air pressure of from 6-6.5 atmospheres, current voltage of from 40-45 volts, and up to 90 amperes. A 4.25 mm nozzle is used for an electroplating apparatus, and the apparatus is located at a distance of from 75-80 mm from the surface of the worked component. Table.

Institution :

Submitted :

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

5/21/1946, U.S.S.R.

SIGUNIKOV, V. I. (Professor, Department of Epidemiology, Kirov Agricultural Institute). About the influence of the degree of virulence of the agent of swine erysipelas on the course of the epizootic.

To: Veterinariya; 23; 5-6; May/June 1946; Incl.
TABCOM

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

STOL'NIKOV, V. I. Prof

PA 22/49T73

USSR/Medicine -- Bacteria Listerella Sep 48
Medicine -- Encephalitis

"Brief Data on Listerellosis in Farm Animals,"
Prof V. I. Stol'nikov, Chair of Epizootiology,
Kirovsk Agr Acad, 1 p

"Veterinariya" No 9

Describes course of this little-known disease
in sheep, cattle, and pigs.

22/49T73

STOL'NIKOV, V.I., professor.

Malignant catarrhal fever and kisterellosis in cattle. Veterinaria
32 no. 9: 33-38 8 '55. (MIR 8:12)
(CATTLE--DISEASES) (LISTERELLOSIS)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

TITOV, N.N.; STOL'NIKOV, V.I.

Professor Nikolai Mikhailovich Titov; an obituary. Zhur.mikrobiol.
epid. i immun. 28 no.9:156-157 S '57. (MIRA 10:12)
(TITOV, MIKOLAI MIKHAILOVICH, 1881-1947)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, Val., professor.

Listerellosis combined with malignant catarrhal fever in cattle.
Veterinariia No. 7:34-38 J1 '52.
(Listerellosis)
(Cattle--Diseases and pests)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.N., inzh. (Moskva)

Technical and economic problems of the selection of an effective
municipal power supply network for communal and everyday needs.
Elektrichestvo no.4:29-33 Ap '65. (MIR 18:5)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, Vladimir Vladimirovich; KIND, Vladimir Vladimirovich;
SMIRNOV, N.A., red.; ZHITNIKOVA, O.S., tekhn. red.

[Fly ash concrete for hydraulic structures] Gidrotekhnicheskii beton s dobavkoi toplivnoi zoly-unosa. Moskva,
Gosenergoizdat, 1963. 122 p. (MIRA 17:3)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

20

Concrete with air-excluding additives. V. V. Stal'manov. (Gidrostr. Sovet. 17, No. 6, 18-31(1948).--
Addit., of the type of viscol (partly neutralized air resin),
in amts. of the order of a few 1/100 of % of the wt. of the
cement, favor the exclusion of air bubbles of the size of
0.025-0.35 mm., fairly uniformly distributed throughout
the mass. These occluded air bubbles enhance the
plasticity of the cement and reduce markedly the amts. of
water. The strength of the cement decreases with in-
creasing amt. of occluded air, but this can be offset by
adding about 2% CaCl₂ as accelerative. The amt. of air
excluded decreases with increasing coarseness of the sand.
The occluded air bubbles have a particularly beneficial
effect on the frost resistance of the concrete. N. Then

STOL'NIKOV, V. V.

STOL'NIKOV, V. V.

35266. Podvodnoe Betonirovanie. Trudy IV Vsesoyuz. Konf-tsii Po
Beton i Zhetezobeton. Konstruktsiyam. Ch. I. M.-L., 1949, S. 279-84

SO: Letopis' Zhurnal'nykh Statey' vol. 34, 1949 Moskva

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., starshiy nauchnyy sotrudnik, kandidat tekhnicheskikh nauk.

Theoretical principles of using air entraining agents to improve
the properties of hydraulic construction of concretes. Izv. VNIIG
no. 39:97-109 '49. (MLRA 10:3)
(Concrete)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

STOL'NIKOV, V.V., starshiy nauchnyy sotrudnik, kandidat tekhnicheskikh nauk.

Using air entraining agents in underwater concrete construction. Izv.
VNIIG 41:77-85 '49. (MLRA 10:2)
(Concrete construction)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., starshiy nauchnyy sotrudnik, kandidat tekhnicheskikh nauk.

Investigation of the elastic-plastic-viscous properties of cement-water pastes. Izv. VNIIG 41:98-109 '49.
(MLRA 10:2)
(Cement)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

STOL'NIKOV, V. V.

3 (351)

c

Investigation with an electron microscope of the action of surface-active reagents in the hydration process of Portland cement.
V. V. Stol'nikov. J. Applied Chem. (U.S.S.R.), 23 (7) 652-RA (1950).—Observations were made of (1) Portland cement particles in aqueous media containing various amounts of abietic resin soap and (2) a saturated solution of $\text{Ca}(\text{OH})_2$ and an aqueous solution of the soap. The surface-active substance reduced the size, without changing the form, of the crystalline products of hydration. The chemisorption processes were localized chiefly on the protruding sections of the cement particles. The colloidal, gel-forming, chemisorption coatings of the soap on the surface of the cement particles bind the particles together, causing a "thickening." Photographs show $\text{Ca}(\text{OH})_2$ crystals in the form of hemispheres 0.3 μ in diameter, CaCO_3 crystals in the form of rhombic plates, and the radiant formation of Ca sulfonate.

B.Z.K.

24

26

An electron microscopic investigation of the action of surface-active reagents on the hydration of portland cement
V. V. Stol'shov. *J. Applied Chem. U.S.S.R.* 23, 715-23
(1950) (Rusl. translation).—See C.A. 44, 6006g p. 34 F

1952

CA

Electron microscope investigation of the hydration of cement. V. V. Stol'nikov (B. N. Vedeneyev All-Union Sci.-Research Inst. Hydrotechnics, and Inst. Phys.-Chem. Acad. Nauk SSSR). Doklade Akad. Nauk S.S.R. N. 71, 339-41 (1950). Pictures taken in the early stages of the hydration show the surface of the grain covered with bristles, probably hydration products of tricalcium silicate and tricalcium aluminate. In the presence of 0.1% of Na soap of ateric resin as surface-active addn. agent, the bristles are distinctly smaller and finer. The effect of the soap thus consists in an increase of the dispersity of the new formations. N. Tsvet

STOL'NIKOV, V. V.

Physicochemical principles of the action of air-excluding additions in concrete. V. V. Stol'nikov, B. F. Verdener. All-Union Sci. Research Inst. of Building, Leningrad. Zh. Tekhnicheskoy Kemi, No. 2, 1958, p. 136; idem, C.A. 54, 2729. The chief factor in stabilizing the air bubbles is the formation, under the influence of $C_4O_4^{2-}$ moving into solution during hydration and hydrolysis of cement, of a tightly

disperse colloidal suspension of Ca soaps which clad the surface of the bubbles and also the flotation covering of these bubbles with very small particles of cement which were hydrophobized as a result of the chem. fixation of the adsorption layer of Ca soaps on their surface. This is indicated experimentally with Na soap of abietic resin and suspensions of $Ca(OH)_2$ and cement. In sand-water mix., the surface-active addn. increases the mobility of the mixt. considerably; effect of addn. depends on grain size of sand. For av. air bubble size of about 0.1 mm., most advantageous grain size of sand for stabilizing the air emulsion is 0.8-0.6 mm. Air-retention curve of mono-disperse sand fractions has a max. point for grain size of about 0.08 mm. Increased mobility of sand-water mixt. can be explained by reduced capillary action and easing of mutual shifting of sand particles. In the case of cement-water mixt., the addn. caused a decrease in mobility. Elasto-plastic-viscous characteristics were studied by the method of the tangentially displaced plate (C.A. 40, 5959). Shape of the cement-water paste represents a complex body consisting of the Maxwell-Sheldon body and the Kelvin body. Effect of addn. was to thicken the paste; same tests with quartz-water paste showed a diff. effect. The addn. was adsorbed and chemically fixed on the surface of cement particles but there was no absorption of quartz powder except after activation of quartz with Ca^{2+} . Adsorption processes occurring on phase boundaries det. the actions of the addn. B. Z. K.

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V. V.

"Physicochemical Basis of the Action of Hydrophobic Additions in Concrete." Sub
20 Sep 51, Inst of Physical Chemistry, Acad Sci USSR.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 400, 9 May 55.

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

STOL'NIKOV, V. V.

USER/Engineering - Construction Materials 11 Oct 51

"On the Role of Concrete in the Diffusion Process of
Lime Leaching," V. V. Stol'nikov, M. I. Furman, All-
Union Sci Res Inst of Hydraul Eng imeni B. Ye. Vede-
nev

"Dok Ak Nauk SSSR" Vol LXXX, No 5, pp 783-786

Investigates mechanism of $\text{Ca}(\text{OH})_2$ dissolving in con-
crete washed by water, dividing process into 3 parts:
dissolving of lime on contact surface of solid and
liquid phases, and formation of outer satd layer; dif-
fusion of lime ions from this layer into water sur-
rounding concrete; diffusion of lime ions from inner
zones of concrete into outer interphase layer through

221T42

feeding capillaries, this diffusion being hampered by
structural resistance of concrete, and size and shape
of capillaries. Discusses application of results for
characterizing head filtration of water through con-
crete. Submitted by Acad P. N. Rebinder 13 Aug 51.

221T42

STOLNIKOV, V. V.

USSR/Chemistry - Concrete

21 Nov 51

"Sedimentation Processes in Concrete Mixture - Their Effect on the Structure Formation of the Concrete and Its Water-Impermeability," V. V. Stolnikov, Acad P. A. Rebiner, Ye. V. Lavrinovich, Inst of Phys Chem, Acad Sci USSR and All-Union Sci Res Inst of Hydrotechnics imeni B. Ye. Vedenskaya, Leningrad

"Dok Ak Nauk SSSR" Vol LXCI, No 3, pp 431-434

Water is found to seep along the successive horizontal layers of concrete faster than it does perpendicular to them. If the magnitude of settling due to sedimentation is such that the size of the

21Nov50

capillaries formed on the surfaces of the grit and filler does not exceed the size of the capillaries in the cement itself, the concrete will be more water-impermeable and will last longer. This can be achieved by the use of surface-active agents such as hydrophilic sulfite-alc wash..

21Nov50

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., dokter tekhn. nauk; FURMAN, M.I., kand. tekhn. nauk

Hydrotechnical concretes with low cement consumption and new
methods for their preparation. Izv. VNIIG 47:199-207 '52.
(MIRA 12:6)

(Concrete)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhn. nauk; LAVRINOVICH, Ye.V., mladshiy nauchnyy
sotrudnik, inzh.

Sedimentation processes in concrete mixtures and their effect on
the formation of the structure of concrete and its waterproofness.
Izv. VNIIG 47:208-222 '52. (MIRA 12:6)
(Concrete)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

FURMAN, M.I., kand. tekhn. nauk; STOL'NIKOV, V.V., doktor tekhn.nauk;
LITVINNOVA, R.Ye., kand. khim. nauk

Lixiviation of lime from concrete by washing it with water. Izv.
VNIIG 47:223-235 '52. (MIRA 12:6)
(Concrete) (Lime)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

USSR/Engineering - Construction Materials, Aug 52
Concrete

"Erection of Massive Hydraulic Structures Using Low
Cement Concrete and Vacuum Treatment," V. V.
Stol'nikov, Cand.Tech.Sci., Engr S. I. Zubovich,
Engr M. I. Furman

Gidrotekh Stroi, No 8, pp 18-20

Describes method of placing low-cement concrete
with plasticification admixture of neutralized resin.
Outer portion of concrete is treated by vacuumizing
with aid of vacuum shields and by repeated vibration

247758

Inner zone only by repeated vibration. Additional
operational expenses are offset by a 27% decrease
in cement consumption.

247758

✓ Use of shaft mill for joint grinding and drying of clay for dry
pressing of brick. V. M. Berezovich, A. M. Ustinov, and
V. V. Stol'nikov. Sektor Krem. 9(10) 14-17 (1982). — Simulta-
neous drying and grinding of highly moist clay in a shaft mill
used for grinding and drying coal proved possible. For a mois-
ture content of 23%, there was no clogging of the apparatus. Fine-
ness of grind can be controlled by changing the rate of flow of the
air mixture in the shaft. B.Z.K.

7
11
788 83

(2)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

ПУСТИНЯ, Б. А., АНДРЕЕВ, В. П. ИЗДАТЕЛЬСТВО

Building Materials

High quality construction material for the great construction projects of communism. Vest.
AN ACSR 22 No. 7, 1952.

Monthly List of Russian Accessions, Library of Congress, November 1952. Unclassified.

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhnicheskikh nauk; REBINER, P.A., akademik, redaktor.

[Foam-forming admixtures in concrete for hydraulic engineering] Vozdukhovov-
tekniushchie dobavki v gidrotekhnicheskom betone. Pod red. P.A.Rebindera.
Moskva, Gos. energ. izd-vo, 1953. 167 p.
(MLR 6:9)
(Concrete)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

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7. Monthly List of Russian Accessions, Library of Congress, 1953. [redacted]
[redacted] 1953. Unclassified.

9. Monthly List of Russian Accessions, Library of Congress, [redacted] 1953. Unclassified.

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

STOL'NIKOK, V.V.; GUBAR', A.S.; BUDNIKOV, P.P., chlen-korrespondent.

Use of fine-grain sands for hydrotechnical concrete. Izv. AN SSSR Otd.
tekhn. nauk no. 5:681-690 My '53. (MKRA 6:8)

1. Akademiya nauk SSSR (for Budnikov).

(Concrete)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhnicheskikh nauk; OURAR', A.S., kandidat tekhnicheskikh nauk.

Fine-grained sand concrete mixtures used in hydraulic engineering. Gidr.stroi.
22 no.10:8-12 0 '51. (MLRA 6:10)

(Concrete) (Hydraulic engineering)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

STOL'NIKOV, V. V.

Journal of the American Ceramic Society, June 1, 1954
Cements, Limes and Plasters

(1)

Air-Entraining Admixtures in Hydrotechnical Concrete.
(Vozdukhovye krasuchibnye admixtury v gidrotehnicheskikh betonakh)
V. V. Stol'nikov. Gospromgizdat, 1951. Reviewed in
Gidrotekhnika, No. 40, 47-48 (1953). — It classifies air en-
training admixtures on the basis of their physicochemical nature

and their effects on the concrete. The results of Russian re-
search in this field are systematically presented. B. X. Kras-

MIRONOV, S.A., professor, doktor tekhnicheskikh nauk, STOL'NIKOV, V.V.,
doktor tekhnicheskikh nauk [reviewers]; SKRAMTAYEV, B.G., POPOV, N.A.,
GERLIVANOV, N.A., MUDROV, G.G. [authors].

"Building materials." B.G.Skrantayev, N.A.Popov, N.A.Gerlivanov,
G.G.Mudrov. Reviewed by S.A.Mironov, V.V.Stolnikov. Stroi.prom. 31
no.11:47-48 N '53. (MLRA 6:12)
(Building materials) (Skrantayev,B.G.) (Popov,N.A.)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

FURMAN, M.I.,kand.tekhn.nauk; LITVINOVА, R.Ye.,kand.khim.nauk; STOL'NIKOV,
V.V.,doktor tekhn.nauk

Adhesion between reinforcement and concrete containing air-
entraining additives. Izv.VNIIG 49:137-142 '53.
(MIRA 12:5)
(Reinforced concrete)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

NEPOROZHNIY, Petr Stepanovich; STOL'NIKOV, V.V., redakter; GIMZBUTO, Ts.O.,
redakter; ZABRODINA, A.X., TSKHOTCHUKY redakter.

[Construction experience in building hydelectric power installations;
concrete work] Iz epyta stroitel'stva pripletinnoi gidroelektrestantsii
betsennye raboty. Moskva, Gos. energ. izd-vo, 1954. 96 p.
(Hydelectric power stations)
(Concrete construction) (MIRA 815)

STOL'NIKOV, V.V.

New cements and concretes with organic surface-active additions.
Soob.o nauch.rab.chl.VKHO no.3:7-13 '54. (MIRA 10:10)
(Concrete) (Surface-active agents) (Cement)

UNCLASSIFIED - SECURITY INFORMATION

FD-1372

Card 1/1 : Pub. 41-17/18

Author : Stol'nikov, V. V.

Title : P. P. Budnikov and I. L. Zrachko-Yavorskiy. Granulated blast-furnace slags and slag cements. Promtroyizdat, 1953, 22^{1/2} pp.

Periodical : Izv AN SSSR. Otd. tekhn. nauk 3, 150-154, Mar 1954

Abstract : A review of the above book on blast-furnace slags and their properties, including data on the chemical and mineralogical composition and structure of slags, detailed description and comparative evaluation of the granulation of blast-furnace slags by the wet, moist, and dry methods, and utilization of slags in cement industry.

Institution :

Submitted :

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhnicheskikh nauk.

**Use of fine sands in hydrotechnical concrete, Stroi.prom.32
no.2:33-36 P '54.**

**(MLRA 7:2)
(Concrete)**

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhn.nauk

Increasing the durability of hydrotechnical concrete. Izv.
VNIIG 51:165-169 '54. (MIRA 12:5)
(Concrete)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

SECRET//NOFORN

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

STOL'NIKOV, V. V.

"Colloid Chemical Factors of Structure Formation in Concretes in Connection with the Problem of the Impermeability and Durability of Concrete" (Kolloidno-khimicheskiye faktori strukturoobrazovaniya v betonakh v svyazi problemoy nepronitsaemosti i dol'ovechnosti betona) from the book Trudy of the Third All-Union Conference on Colloid Chemistry, Iz. AN SSSR, Moscow, 1956

pp. 37-41

(Report given at above Conference, held in Minsk 21-24 Dec 53.)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhnicheskikh nauk.

Cement economy in hydraulic construction. Gidr.stroi. 25 no.2:
9-14 '56.
(Concrete construction)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhnicheskikh nauk.

International conference on concrete for hydraulic structures.
Gidr.strel.25 no.3:58-60 Ap '56. (MIRA 9:9)
(Prague--Hydraulic engineering--Congresses)(Concrete construction)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhnicheskikh nauk.

International congress on wintertime concrete work. Gidr.stroi.25
no.6:53-57 Jl '56. (MIRA 9:9)
(Copenhagen--Concrete construction--Congresses)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

STOL'NIKOV, V.V. (Leningrad)

International congress on wintertime concrete construction.
Zhur.prikl.khim. 29 no.10:1611-1613 O '56. (MIRA 10:10)
(Copenhagen--Concrete construction--Cold weather conditions)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1

STOL'NIKOV, V.V., doktor tekhnicheskikh nauk

Designating the requirements for concrete used in hydraulic engi-
neering. Izv. VNIIG 56:1'56-128 '56. (MLRA 10:8)
(Concrete construction)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330009-1"

USSR/Chemical Technology - Chemical Products and Their Application. Silicates.
Glass. Ceramics. Binders, I-'

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 62372

Author: Stol'nikov, V. V.

Institution: None

Title: Investigation by the Resonance Method of Structural Changes of
Concrete Under the Influence of Temperature and Humidity

Original
Periodical: Dokl. AN SSSR, 1956, 106, No 6, 995-998

Abstract: It is proposed to evaluate the changes taking place in the structure of concrete, due to the action of temperature and humidity, by the action of temperature and humidity, by the resonance method, i.e., the frequency of the natural oscillations of the tested specimens. Increase in frequency of natural oscillations on wetting of concrete specimens is attributed to "swelling" of cement stone, and generally to consolidation of concrete. Since the free increase in volume of cement stone is precluded by its heterogeneity and the

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Using air entraining additives and small doses of calcium
chloride in winter concrete work. Gidr.stroi. 26 no.10:33-37
(MIRA 10:10)
O '57. (Concrete construction--Cold weather conditions)

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